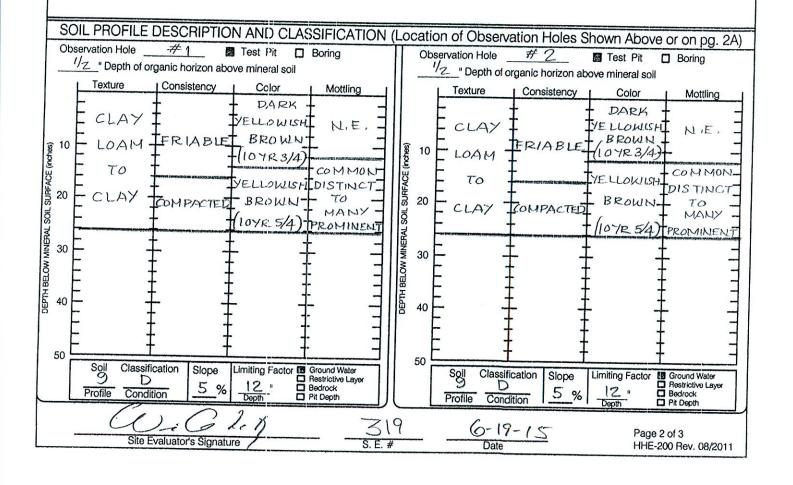
## SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION Division of Environmental Health, 11 SHS (207) 287-5672 FAX (207) 287-4172 PROPERTY LOCATION >> CAUTION: LPI APPROVAL REQUIRED << City, Town, or Plantation LAMOINE Street or Road ROUTE 184 Double Fee Charged ( ) Subdivision, Lot # Local Plumbing Inspector Signature OWNER/APPLICANT INFORMATION Name (last, first, MI) Owner Owner Town WHITHE Applicant Mailing Address JIM SCOTT The Subsurface Wastewater Disposal System shall not be installed until a Permit is issued by the Local Plumbing Inspector. The Permit shall COASTAL BUILDERS Owner authorize the owner or installer to install the disposal system in accordance 393 BAR HARBOR ROAD Applicant with the application and the Maine Subsurface Wastewater Disposal Rules. TRENTON ME. 04605 Daytime Tel. # (207) 266-1244 Municipal Tax Map # Lot# OWNER OR APPLICANT STATEMENT CAUTION: INSPECTION REQUIRED I state and acknowledge that the information submitted is correct to the best of I have inspected the installation authorized above and found it to be in compliance my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a permit. with Subsurface Wastewater Disposal Rules Application. (1st Date Approved) Signature of Owner or Applicant Local Plumbing Inspector Signature (2nd Date Approved) PERMIT INFORMATION TYPE OF APPLICATION THIS APPLICATION REQUIRES DISPOSAL SYSTEM COMPONENT(S) 1. No Rule Variance 1. First Time System 1. Complete Non-engineered System 2. First Time System Variance 2. Replacement System 2. Primitive System (graywater & alt. toilet) C) a. Local Plumbing Inspector Approval Type Replaced: 3. Alternative Toilet, specify: b. State & Local Plumbing Inspector Approval 4. Non-engineered Treatment Tank (only) 3. Replacement System Variance Holding Tank, \_\_\_\_\_gallons Non-engineered Disposal Field (only) Year Installed: C) a. Local Plumbing Inspector Approval 3. Expanded System b. State & Local Plumbing Inspector Approval ☐ a. < 25% Expansion 7. Separated Laundry System 4. Minimurn Lot Size Variance 8. Complete Engineered System(2000 gpd or more) □ b. ≥ 25% Expansion 5. Seasonal Conversion Permit 4. Experimental System 9. Engineered Treatment Tank (only) 5. Seasonal Conversion ☐ 10. Engineered Disposal Field (only) DISPOSAL SYSTEM TO SERVE SIZE OF PROPERTY 11. Pre-treatment, specify: 1. Single Family Dwelling Unit, No. of Bedrooms: 3 12. Miscellaneous components sq. ft. 2. Multiple Family Dwelling , No. of Units: 50t TYPE OF WATER SUPPLY 3. Other: (SPECIFY) acres SHORELAND ZONING 1. Drilled Well 2. Dug Well 3. Private Current Use: Seasonal Year Round Undeveloped 4. Public ☐ Yes 5. Other: DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3) 2 ZC gallons per day BASED ON DISPOSAL FIELD TYPE & SIZE TREATMENT TANK GARBAGE DISPOSAL UNIT 1. Concrete ☐ 1. Stone Bed ☐ 2. Stone Trench LIFT 3. Proprietary Device 15 END FEED CONCRETE CHAMBERS a. Regular 1. Table 4A (dwelling unit(s) 2. Table 4C (other facilities) SHOW CALCULATIONS for other facilities STATION D b. Low Profile If Yes or Maybe, specify one below: a. Cluster Array c. Linear a. Multi-compartment Tank 2. Plastic □ b. . Tanks in Series 3. Other: 🖪 b. Regular load 🔲 d. H-20 load 4. Other: c. Increase in Tank Capacity CAPACITY 1000 gallons d. Filter on Tank Outlet SIZE 1350 sq. ft. I lin. ft. SOIL DATA & DESIGN CLASS DISPOSAL FIELD SIZING **EFFLUENT/EJECTOR PUMP** 3. Section 4G (meter readings) ATTACH WATER METER DATA LATTITUDE AND LONGITUDE at Center of Disposal Area at 44 d 32 m 37 m 37 m 58 s w PROFILE CONDITION 1. Not Required ■ 1. Nledium - 2.6 sq. ft./gpd 1 D 2. May be Required at Observation Hole # 2. Wedium-Large - 3.3 sq. ft./gpd 3. Required 3. Large - 4.1 sq. ft./gpd Specify only for engineered systems 4. Extra Large - 5.0 sq. ft./gpd OF MOST LIMITING SOIL FACTOR DOSE: gallons if g.p.s., state margin of error\_ SITE EVALUATOR STATEMENT I certify that on 6-16-15 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241). 6-19-15 319 Site Evaluator Signature SF# WILLIAM A. LaBELLE, JR. 207 ) 537 - 5900 labelleseptic@rivah.net Site Evaluator Name Printed Telephone Number Page 1 of 3 E-mail Address Note: Changes to or deviations from the design should be confirmed with the Site Evaluator. HHE-200 Rev. 08/2011

Maine Dept. of Health & Human Services

SUBSURFACE WAS	Maine Dept. of Health & Human Services Division of Environmental Health, 11 SHS (207) 287-5672 FAX (207) 287-4172			
LAMOINE	Street, Road, Subdivilision ROUTE 184		Owner or Applicant Name L1Z ルトルエント	
	SITE PLAN	Scale 1" = <u>5</u>		

(SEE ATTACHED SITE PLAN)



Town, City, Plantation LAMOINE

Street, Road, Subdivision

Owner or Applicant Name LIZ WHITNEY

ROUTE 184

SITE PLAN:

SCALE: 1'' = 50 FT.

MAGNETIC NORTH

> UTILITY POLE # 91

184 ROUTE

UTILITY

POLE #92

ERP, TOP OF GRADE STAKE, TOP IS 30"ABOVE GROUND, PROPOSED HOUSE PROPOSED

PROPOSED 15 END FEED CHAMBERS

1000 GAL.

SEPTIC TANK WITH LIFT

STATION

2" PRESSURE LINE, PROTECT FROM FREEZING AND

CRUSHING.

MOTE:

CAN GRAVITY FEED, IF BUILDING IS SET AT AN ELEVATION TO ALLOW GRAVITY FEED.

	SUBSUBFACE WASTEWATER FUOR COMMISSION OF THE PROPERTY OF THE P					
ľ	SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATIO  Town, City, Plantation Street Road Subdivision		Maine Dept. of Health & Human Services Division of Environmental Health, 11 SHS (207) 287-5672 FAX (207) 287-4172			
	LAMOINE	Street, Road, Subdivision ROUTE 184	Owner or Applicant Name			
	S	SUBSURFACE WASTEWATER DISPOSAL PLAN	LIZ WHITNEY			
$\parallel$	PROPOSEI	D 15-4'X8' END FEED CHAM	SCALE: 1" = 20 FT			
$\parallel$	PLACED 1	N 3 ROWS OF 5 SEPARATED B	75'			
	FOUR COR	NERS ARE STAKED OUT, FED	BY   MAGNETIC			
	SERIAL DISTRIBUTION. NORTH					
	011000000000	ERP, TOP OF GRADE -				
	2"PRESSURE LINE PROTECT FROM	STAKE, TOP IS				
		30" ABOVE GROUND.				
	FREEZING AND CRUSHING,					
		d 1x	/			
	APPROX.	30	,			
11	BUILDING	1 / 0 / 0				
	SEWER	36				
		13 12	TIE ENDS			
_			TOGETHER			
	ROPOSED	13.				
H	HOUSE 1					
	J.	13'	CLOSE END			
1	PROPOSED	H	OF LAST			
	1000 GAL.	131+1, 7°	T CHAMBERS			
	SEPTIC TANK	(+)	13'±			
	WITH LIFT	$\overline{\Gamma}$	5			
	STATION	Y	*			
			-EDGE OF STONE			
		APPROV	TDCC OF THE			
	FILL REQUIREMENTS		EDGE OF FILL			
	oth of Backfill (Upslope)	CONSTRUCTION ELEVATIONS SYSTEM: Finished Grade Elevation	PRIVY: ELEVATION REFERENCE POINT Location & Description			
	oth of Backfill (Downslope)29"	Top of Distribution Pipe or Proprietary Device attached	ALIA ABOVE GROUND TOP OF			
Depths @ cross-section shown below or on X-sec. detail. Boltom of Disposal Field  X-Sec.)  GRADE STAKE.  Reference Elevation is: 0''						
NOTES: DISPOSAL AFIEA CROSS SECTION ( SEE ATTACHED CROSS SECTION )						
Tank(s) must be 8' minimum from builcling.     Grade surrounding area to divert surface water away from system.						
3. Well to be 51' minimum from septic tank(s) and 100' minimum from diappeal field						
Wastewater Disposal Rules. Erosion and sediment control measures must be in congress with the Management of the Subsurface						
The state of the s						
5. Install septic tank(s) risers 18" in diameter "minimum" to within 6" of finished grade on inlet, cleanout and outlet covers (recommend extending risers to finish grade). Install risers to finish grade of appropriate size to allow pump removal						
6, Protect lift stations and pump tanks from freezing.						
7. Full basement below grade foundation, frost wall or columns must be 20' minimum from the same and the same						
slab on grade must be 15' minimum from stone around chambers.						
	Wir Glin	719 6-	19-15			
	Site Evaluator's Signature	05 "	Page 3 of 3			
			HHE-200 Rev. 08/2011			

**BOTTOM OF CHAMBERS** TOP OF CHAMBERS FINISHED GRADE: ELEV. REF. PT. (ERP): **ELEVATIONS:** ORIGINAL GRADE NO GREATER THAN 4: FILL EXTENSIONS (25% SLOPE). SEC.11-G. AND MULCH TO PREVENT EROSION SOIL MIX TO ESTABLISH A GOOD VEGETATIVE COVER; SEED TOP 4" OF FILL TO BE A GOOD LOAM NOTE: TO DIVERT SURFACE OWNER: LOCATION: いというこく ととてまる UNIFORM SIZE. (3/4" - 2 1/2" DIA.), 12" CLEAN STONE GRADE OFFICER 4347 下内で 「中へのでで TZ MHILVEY 30"#12L WILLIAM A. LaBELLE, Name of the second BERM 3FT. SKINI FACTOR 2 いいのとよ ა % ROW 1 Q Q DISPOSAL AREA CROSS SECTION UKOUN BOTTOM OF CHAMBERS MUST BE TOLERANCE OF 2" PER 100'. LEVEL WITH MAXIMUM GRADE OVER CHAMBERS AND SHALL BE GRAVELLY COARSE SAND TO THE STANDARDS IN SEC. 11-E IN THE SUBSURFACE RULES. FILL MATERIAL SHALL BE 8"-12" THICK -35" ROW 2 25/2" wi SCALE: 1"= 4' x 8' CHAMBER SLOPE 5 % 2 -32" WILL 40% RECOMMENDED OVER STONE AND CHAMBERS 2" COMPRESSED HAY (OR FILTER FABRIC) SEC. 11-F S.E.# ດັ່ ω NOTE:
SYSTEM MUST BE INSTALLED ACCORDING CONSTRUCT SYSTEM IN FULL COMPLIANCE STATE OF MAINE SUBSURFACE WASTEWATER MUST BE FAMILIAR WITH SAID RULES AND DISPOSAL RULES. INSTALLATION CONTRATOR IN THE MOST CURRENT VERSION OF THE TO THE RULES AND PRACTICES SET FORTH WITH SECTION 11 OF SAID RULES CREATE A TRANSITION ZONE, SEC. 11-B TOP 4 INCHES OF ORIGINAL SOIL TO CLEAN, COARSE, SHARP SAND INTO THOROUGHLY MIX, DISK OR ROTO-TILL SEC. 11-B. REMOVE VEGETATION AND SCARIFY / ORIGINAL SOIL UNDER ENTIRE FILL AREA, 0-19-15 DATE WIDE BDE 3 FT. BERM 29" FILL